

What is claimed is:

1 A multipurpose spoon structure comprising:

a spoon, one end thereof whereof is a bowl-shaped part with a water outlet therein; with an external hinge at a specific place on an handle hereof and flow-stopper pegged on; the handle also holding a
5 hanger hereunder that for hanging the spoon to a rim of a pot;

a flow-stopper, located on top of the spoon , with a mobile handle holding an internal hinge pegged at a specific place thereon in order to fit exactly with the external hinge of the handle; one end of the mobile
10 handle being a valve to cover the water outlet of the bowl-shaped part of the spoon; while the other end being a trigger whereon the user can press;

a springy element, stuck in between the spoon and the flow-stopper at a junction of both hinges enables the flow-stopper to move up and down on the spoon; by combination of the aforesaid elements, the
15 trigger when pressed down will make the valve lift up and open the water outlet meanwhile, when released, the trigger is sprung back in place by the strength of the springy element; the valve can then go down and cover back the water outlet; thereby, the invention herein can
20 achieve ladling out soup, fishing out pieces, removing oil from a soup,

separating an egg's white from the yolk, sifting out and filtering elements of different sizes or else straining juice.

2 ` The multipurpose spoon structure according to Claim 1, wherein, further including a plurality of water outlet.

5 3 ` The multipurpose spoon structure according to Claim 1, wherein on each side of the handles of the spoon and flow-stopper, both hinges having their own fixation hooks and plates, facing one another; the fixation hooks on the spoon opening on a top with clip holes, while the fixation plates of the flow-stopper having hinge holes, both pairs of holes
10 connecting to each other; a lower part of the U-shaped springy element having a spring leaf, which, on one side, pressing on a bottom of the handle of the spoon, while the other forming a spring hole; the hinge holes on the fixation plates of the flow-stopper and clip holes on the fixation hooks of spoon face one another; the axis going through the clip
15 holes, the hinge holes and the spring holes, thus allowing the hinge to move.

4 ` The multipurpose spoon structure according to Claim 1, wherein the trigger of the flow-stopper rests on the internal hinge of the mobile handle; to ensure the springy element not spring out when trigger is
20 pressed down.

5 The multipurpose spoon structure according to Claim 1, wherein the diameter of the valve of flow-stopper is bigger than that of the water outlet of bowl-shaped part of the spoon, thereby entirely covering up the water outlet.

5 6 The multipurpose spoon structure according to Claim 1, wherein the valve of the flow-stopper can be parted from the water outlet of the bowl-shaped part of the spoon at a distance shorter than that of the water outlet of the flow-stopper in order to select a size of what can go through thus acting as a sifter and filter for elements of different sizes.

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